Form MR-SMO (Revised September 2000)

This Section for DOGM Use: Assigned DOGM File No.: S 10271098 DOGM Lead:

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

1594 West North Total

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

(801) 538-5291 Fax: (801) 359-3940

MAR 2 1 2002

DIVISION OF OIL, GAS AND MINING

## NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" means mining operations which disturb five or less surface acres at any given time.

1.	Name of Mine: KED GULCH QUARRY
2.	Name of Operator/Applicant: LARRY L. DUTSON
	Company () Corporation () Partnership () Individual (
3.	Permanent Address: 140 N 150 E
	City: DECTA State: UT Zip Code: 8462
	Telephone Number: (435) 864- 2020 Fax: 435-864-186
	Tax 475 604 106
4.	Ownership of Land Surface:
	Ownership of Land Surface:
Privat State	Ownership of Land Surface:  e (Fee)  Public Domain (BLM)  National Forest (USFS)  Trust Land/School Sections  State Sovereign Lands
State	Ownership of Land Surface:
Privat State Other	Ownership of Land Surface:  e (Fee)  Public Domain (BLM)  National Forest (USFS)  Trust Land/School Sections  State Sovereign Lands  (please describe):
Privat State Other Name	Ownership of Land Surface:  e (Fee)  Public Domain (BLM)  National Forest (USFS)  Trust Land/School Sections  State Sovereign Lands  (please describe):  Address
Privat State	Ownership of Land Surface:  e (Fee)  Public Domain (BLM)  National Forest (USFS)  Trust Land/School Sections  State Sovereign Lands  (please describe):  Address Address

	Name		Address	
			Address	
			Address	
			Address	
		Utah Mining Claim Num	nber(s):	
		Utah State Lease Numb	ber(s):	
		Name of Lessee(s)		
	6.	Have the above surface YesX No	e and mineral owners been notified in writing?	
		If no, why not?		
Please	he adv	sed that if State Trust La	ands are involved, notification to the Division of Oil.	Gas and
Mining a Explora Lands A Lands A	alone d tion or Adminis Adminis	oes not satisfy the notifice mining activity on State in tration <b>prior</b> to commend tration (SITLA) at (801) t	ands are involved, notification to the Division of Oil, cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institution 538-5508 for notification requirements.	rust Lands. the Trust utional Trus
Mining a Explora Lands A Lands A	alone d tion or Adminis	oes not satisfy the notifice mining activity on State T tration <b>prior</b> to commend tration (SITLA) at (801) to Does the operator have	cation requirements of Mineral Leases upon State T Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institu	rust Lands. the Trust utional Trus
Mining a Explora Lands A Lands A	alone d tion or Adminis Adminis	oes not satisfy the notifice mining activity on State T tration <b>prior</b> to commend tration (SITLA) at (801) to Does the operator have	cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institute 538-5508 for notification requirements.  The legal right to enter and conduct mining operations Yes No	rust Lands. the Trust utional Trus
Mining a Explora Lands A Lands A	alone d tion or Adminis Adminis	poes not satisfy the notification activity on State of tration prior to commend tration (SITLA) at (801). Does the operator have covered by this notice?	cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institute 538-5508 for notification requirements.  Le legal right to enter and conduct mining operations Yes No	rust Lands. the Trust utional Trus
Mining a Explora Lands A Lands A	alone d tion or Adminis Adminis 7. PROJI	tration (SITLA) at (801) Sovered by the notification prior to commend tration (SITLA) at (801) Sovered by this notice?	cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institute 538-5508 for notification requirements.  Le legal right to enter and conduct mining operations Yes No  (Rule R647-3-105)  description):	rust Lands. the Trust utional Trus
Mining a Explora Lands A Lands A	alone dition or Adminis Adminis 7. PROJI 1. County	bes not satisfy the notification prior to commend tration prior to commend tration (SITLA) at (801) to Does the operator have covered by this notice?  ECT LOCATION & MAP  Project Location (legal of the control of the	cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institute 538-5508 for notification requirements.  Le legal right to enter and conduct mining operations Yes No  (Rule R647-3-105)  description):	rust Lands.  o the Trust utional Trus  on the land
Mining a Explora Lands A Lands	alone dition or Adminis Adminis 7. PROJE 1. County /4, of _ /4, of _ /4, of _	bes not satisfy the notification activity on State of tration prior to commend tration (SITLA) at (801) state of tration (SITLA) at (801) state of tration (SITLA) state of tration	cation requirements of Mineral Leases upon State T. Trust Lands requires a minimum of 60 days notice to cing any activities. Please contact the School Institute 538-5508 for notification requirements.  Le legal right to enter and conduct mining operations Yes No  (Rule R647-3-105)  description):	or the land

A topographic base map showing the location of the proposed small mining operation must be submitted with this notice. A USGS 7.5 minute series map is preferred. The areas to be disturbed should be plotted in sufficient detail so that they can be located on the ground. It is recommended that the operator also photo document, plot and label any pre-existing disturbances in the immediate vicinity that he is not responsible for.

Form MR-SMO

Page 3

The proposed (5 acre or less) disturbed area boundary (including access/haul roads) must be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers must be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.

Hi.	OPERATION PLAN	(Rule R647-3-106)
-----	----------------	-------------------

1.	Type of mining: Surface 🕱 Underground 🗆
2.	Mineral(s) to be mined: SHALE & BLATE
<b>3</b> .	Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process?  Yes   No   If yes, please describe (add extra pages if needed)
4.	Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary). HIR DRUL 18" hole FOR SUPPLING EXTENDED TO BE 3'-5' IN DEPTH EXPOSE SHALL BLATE EXTENDED TO BE MITH LOADER SHIP UNITABLE DELTA PLANT FOR SPLITTING, TETTING, EVALUATION & SALES PURPOSES,
<b>5</b> .	□ New Road(s): Length 300 (ft) Width 10 (ft)
6,	☐ Improved Road(s): Length 600 (ft) Width 10 (ft)
7.	Total project surface acreage to be disturbed: 4.6 (acres)
8.	Proposed startup date of project (month, year) 3/02
9.	Proposed completion date of project, if known (month, year)

# IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining:

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- Plug drill holes with a five foot coment surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations
- Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.

Form MR-SMO

Page 4

- 6. Remove all waste or debris from stream channels.
- Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible, reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil fall is the preferred time to seed.

V.	VARIANCE REQUEST	(Rule	R647-	3-110
----	------------------	-------	-------	-------

Yes □ No ☑

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above, should be identified below and justification given for the variance request(s).

Item Number	Variance Request Justification
·	

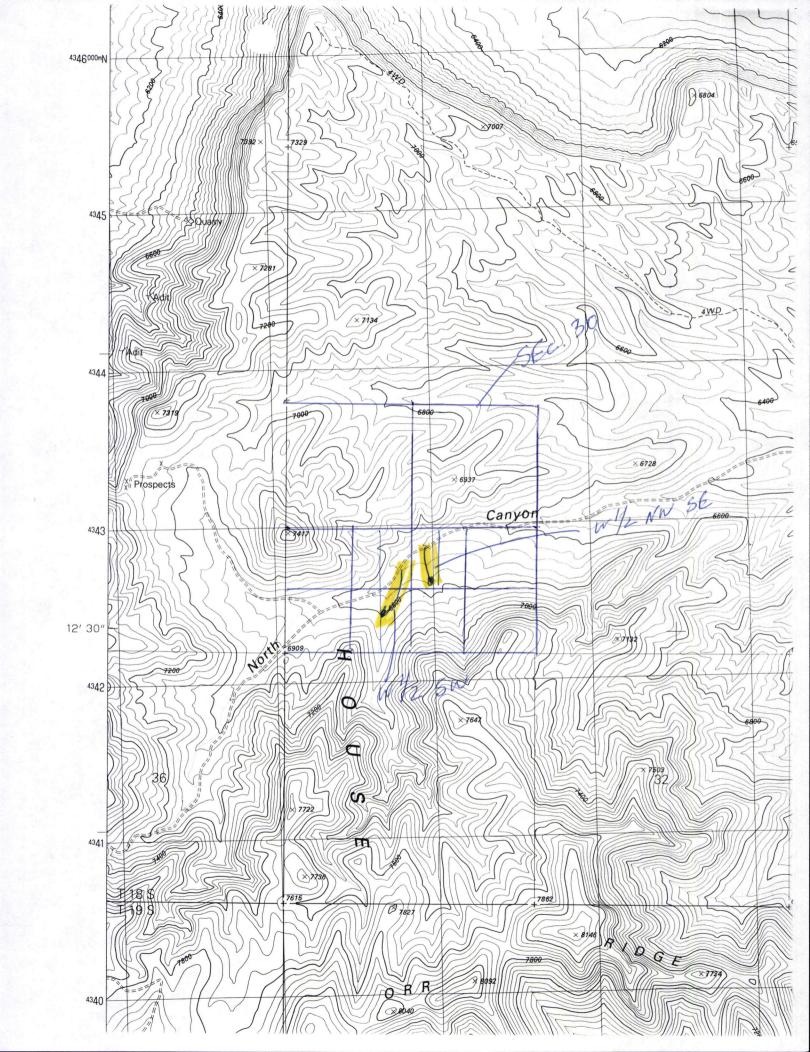
## VI. PERMIT FEE [Mined Land Reclamation Act 40-8-7(I)]

The Utah Mined Land Reclamation Act of 1975 [40-8-7 (I)] provides the authority for the assessment of permitting fees. Commencing with the 1998 fiscal year (July 1 - June 30), permit fees are assessed to new and existing notices of intention and annually thereafter, until the project disturbances are successfully reclaimed by the operator and released by the Division.

Small Mining Notices require a \$100.00 fee which <u>must</u> accompany this application or it cannot be processed by the Division.

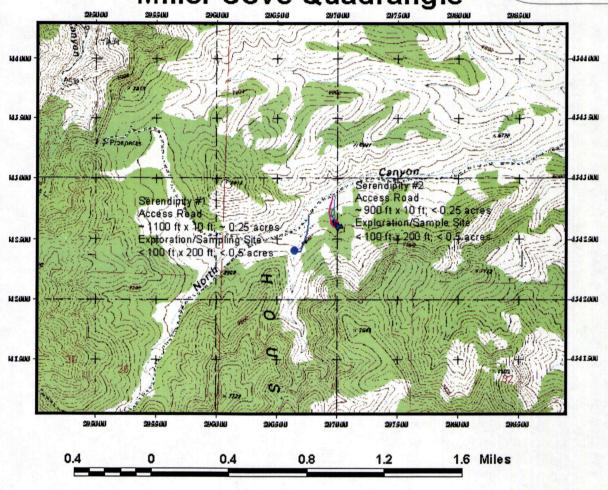
#### VII. SIGNATURE REQUIREMENT

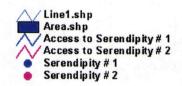
I hereby commit to conduct mining o required by the Utah Mined Land Re Oil, Gas and Mining.	operations and to reclaim the aforementioned small mine as clamation Act/(40-8) and the rules as specified by the Board of
Signature of Operator/Applicant:	_ Jany J. Dulan
Name (typed or printed):	CARRYL. DUTSON
Title/Position (if applicable):	COUNTER-MANAATA
Date:	3/10/02



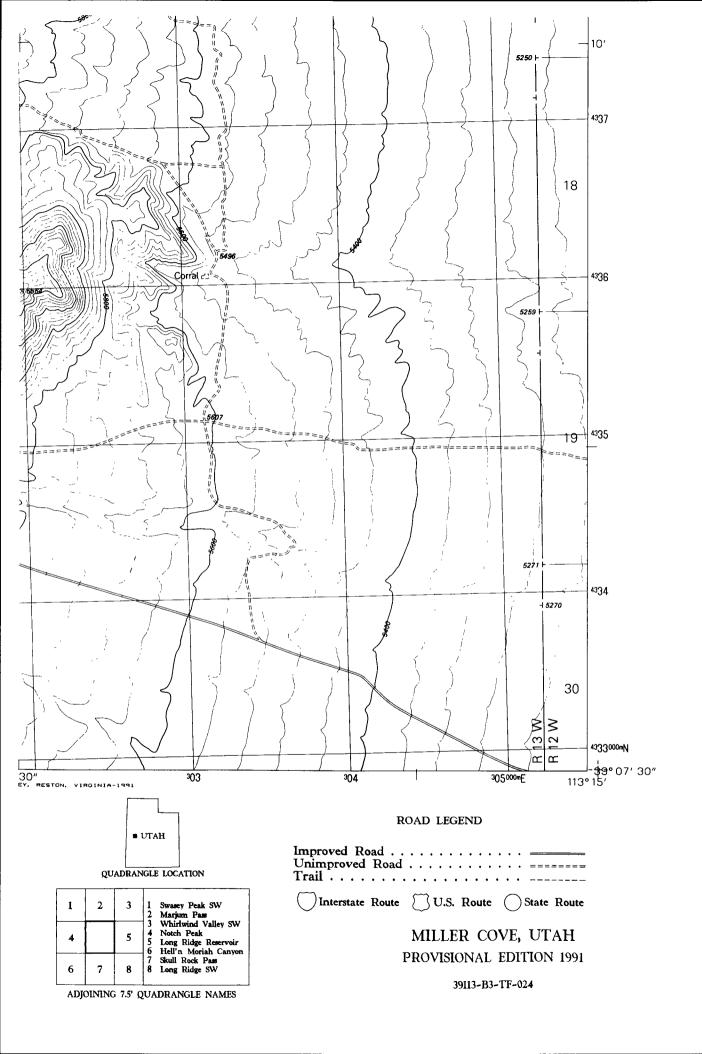
# North Canyon Quarry Exploration/Sampling Notice T. 18 S., R. 13 W., Sec. 30 Miller Cove Quadrangle

SMALL MINE VOIDER LARRY DUTSON









# Exploration/Sampling Notice T. 18 S., R. 13 W., Sec. 30 Mert Hamilton, October 2001

